

10/522773 #2

DT Rec'd PCT/PTO 31 JAN 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Katsuyoshi OKABE et al. : Mail Stop: PCT

Serial No. NEW : Attorney Docket No. 2005_0075A

Filed January 31, 2005

TRANSPLANT PRODUCTION SYSTEM
[Corresponding to PCT/JP2002/009678
Filed September 20, 2002]

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents

P.O. Box 1450
Alexandria, VA 22313-1450

THE COMMISSIONER IS AUTHORIZED
TO CHARGE ANY DEFICIENCY IN THE
FEES FOR THIS PAPER TO DEPOSIT
ACCOUNT NO. 23-0975

Sir:

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of the references listed on attached form PTO-1449 and any additional information identified below in paragraph 3. A legible copy of each reference listed on the Form PTO-1449 is enclosed, except a copy is not provided for:

- each U.S. Patent and U.S. Patent application publication;
- each reference previously cited in the international application PCT/_____; and/or
- each reference previously cited in prior parent application Serial No. _____.

1a. This Information Disclosure Statement is submitted:

within three months of the filing date (or of entry into the National Stage) of the above-entitled application, or

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

1b. This Information Disclosure Statement is submitted after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

- (1) the certification of paragraph 2 below is provided, **or**
- (2) the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

1c. This Information Disclosure Statement is submitted: after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

the certification of paragraph 2 below is provided, and
the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

2. It is hereby certified

- a. that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or
- b. that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.

3. Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.

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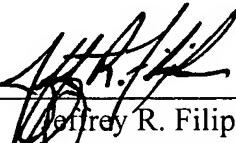
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4. For each non-English language reference listed on the attached form PTO-1449, reference is made to:
 - a. a full or partial English language translation submitted herewith,
 - b. an International Search Report (in the English language) submitted herewith,
 - c. the concise explanation contained in the specification of the present application at pages 1, 2, 3, and 4,
 - d. the concise explanation set forth in the attached English language abstract,
 - e. the concise explanation set forth below or on a separate sheet attached to the reference:
5. An International Search Report citing one or more of the references is enclosed.

Respectfully submitted,

Katsuyoshi OKABE et al.

By



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January 31, 2005

Sheet 1 of 1

INFORMATION DISCLOSURE STATEMENT

FORM PTO 1449 (modified)

ATTY DOCKET NO.
2005_0075ASERIAL NO.
NEW

10/522773

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICELIST OF REFERENCES CITED BY APPLICANT(S)
(Use several sheets if necessary)

Date Submitted to PTO: January 31, 2005

APPLICANT
Katsuyoshi OKABE et al.FILING DATE
January 31, 2005

GROUP

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	AJ	3026253	1-28-00	Japan			X
	AK	2001-346450	12-18-01	Japan			X
	AL	2001-231376	8-28-01	Japan			X
	AM	1-265833	10-23-89	Japan			X
	AN	3-18745	2-25-91	Japan			X

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

	AO	"Development of an injection type sub-irrigation unit for plug tray" presented in the joint meeting of three scientific societies of The Society of Agricultural Meteorology of Japan, Japanese Society of Environmental Control in Biology, and Japanese Society of High Technology in Agriculture in 1999.
	AP	"Simplification of an automatic irrigation unit on the basis of evapotranspiration measurement of plug seedlings population" presented in the joint meeting of The Society of Agricultural Meteorology of Japan and Japanese Society of Environment Control in Biology in 2000.
	AQ	

EXAMINER

DATE CONSIDERED